

App. No. 10/081,801
Attorney Docket No. 3501.2.1 NP

Amendments to the Claims

Claims 1 – 29 (Canceled)

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30. (New) A system for providing a server, consisting essentially of:

at least one server, the server including:

a disk drive including a first power socket; and

a CPU subsystem encased by a housing, the housing mechanically coupled directly to the disk drive;

wherein power is transferred from a CPU power connector directly mated to a disk drive power connector, wherein the power transfer requires no external wiring;

wherein the at least one server does not include an internal power supply disposed therein.

31. (New) The system of claim 30, wherein the CPU subsystem conforms approximately to the height and width of the disk drive.

32. (New) The system of claim 30, wherein the at least one server unit includes a plurality of server units used to share a server load.

33. (New) A system for providing a server, comprising:

at least one server, the server including:

a first disk drive; and

a CPU subsystem encased by a housing, the housing mechanically coupled directly to the disk drive;

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wherein power is transferred from a CPU power connector directly mated to a disk drive power connector, wherein the power transfer requires no external wiring;
wherein the at least one server does not include an internal power supply disposed therein.

34. (New) The system of claim 33, further comprising an external power supply connected to the at least one server, and configured to supply power thereto.

35. (New) The system of claim 33, wherein the CPU subsystem housing conforms approximately to the height and width of the disk drive.

36. (New) The system of claim 33, wherein the at least one server comprises a plurality of servers used to share a server load.

37. (New) The system of claim 33, further comprising a router connected to the at least one server.

38. (New) The system of claim 33, wherein the server further comprises a second disk drive connected to the CPU main unit via a data bus socket.

39. (New) The system of claim 38, wherein the plurality of disk drives are arranged to operate as a RAID disk array.

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40. (New) The system of claim 36, wherein the plurality of servers comprise a server farm system.

41. (New) A method of providing network services, said method comprising the steps of:

providing a server, the server including:

a first disk drive,

a CPU subsystem,

providing a first electrical connector in the disk drive;

providing a second electrical connector in the CPU subsystem;

mating the first electrical connector to the second electrical connector without the use of external wiring;

mechanically coupling the CPU subsystem directly to the first disk drive;

providing a single power supply, wherein the power supply is disposed external to the server.

42. (New) The method of claim 41, further comprising connecting a second disk drive from the CPU subsystem via a data bus socket.

43. (New) The method of claim 41, wherein the at least one server comprises a plurality of servers arranged to share a server load.

44. (New) The method of claim 45, further comprising:

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providing a network connection among the plurality of servers; and
providing software capable of providing a redundant operation among the
servers.

45. (New) The method of claim 41, further comprising regulating the power supplied to
the server.

46. (New) The method of claim 43, further comprising operating the plurality of servers
as a server farm system.

47. (New) The method of claim 41, wherein mechanically coupling the CPU subsystem
to the first disk drive includes:

sliding a pair of ears over the over the first disk drive, the ears being disposed
on the side of the housing; and
coupling the pair of ears to the first disk drive.